

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S3 | 2 | ("7200246").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 14:46 |
| S4 | 2 | ("20020186299").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 14:48 |
| S5 | 29 | ((("20010041077") or ("6297844") or ("5654618") or ("6494363") or ("5380978") or ("5504520") or ("5808670") or ("6195121") or ("6204762") or ("6481083") or ("6756998") or ("6829371") or ("5280622") or ("2002061134")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 14:57 |
| S6 | 6 | ((("6075238") or ("5912980") or ("5202933")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 14:58 |
| S7 | 2 | ("20040125206").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 15:19 |
| S8 | 100 | (((non adj homogen\$6) or difference) near4 ((reference or background) near2 (frame\$2 or image\$2 or picture\$2))) same (classif\$6 or valid) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:10 |
| S9 | 30 | S8 and ("348"/\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:16 |
| S11 | 1 | lueze.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:18 |
| S10 | 12 | lutz-lohmann.in. or lohmann-lutz.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:20 |

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|-----|-------|---|---|----|-----|------------------|
| S12 | 2530 | 348/86 or 348/152 or 348/169 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:21 |
| S14 | 76 | S12 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:22 |
| S13 | 34301 | (hazardous or dangerous or restrict\$6) near3 (area or zone) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 09:22 |
| S15 | 1 | ("7167575").URPN. | USPAT | OR | OFF | 2007/11/28 12:07 |
| S16 | 42 | ("3686434" "3811010" "3816648" "3858043" "4198653" "4236180" "4249207" "4458266" "4970653" "5075864" "5097328" "5208750" "5212547" "5245422" "5301115" "5528703" "5529138" "5555312" "5577130" "5579444" "5581250" "5589928" "5629522" "5642106" "5706355" "5734336" "5742504" "5757287" "5765054" "5801785" "5832134" "5870220" "5917936" "5917937" "5956424" "5961571" "5973732" "5974192" "6127926" "6324296" "6546115" "6819353").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/28 12:09 |
| S17 | 0 | S16 and ((reference\$2 or background) near4 (valid or classif\$6)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/28 12:10 |
| S19 | 1 | S16 and ((reference\$2 or background) near4 (valid or classif\$6 or usable)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/28 12:11 |

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|-----|-------|---|---|----|-----|------------------|
| S20 | 50 | (US-20040125206-\$).did. or (US-4243876-\$ or US-4458999-\$ or US-4564860-\$ or US-4768881-\$ or US-4772945-\$ or US-4933694-\$ or US-5023642-\$ or US-3825748-\$ or US-4160994-\$ or US-4249805-\$ or US-4263609-\$ or US-4265522-\$ or US-4274723-\$ or US-4277803-\$ or US-4285585-\$ or US-4298889-\$ or US-4298257-\$ or US-4314272-\$ or US-4317037-\$ or US-4318131-\$ or US-4319266-\$ or US-4320414-\$ or US-4323839-\$ or US-4327284-\$ or US-4328513-\$ or US-4329030-\$). did. or (US-4329035-\$ or US-4351596-\$ or US-4353091-\$ or US-4361391-\$ or US-4368383-\$ or US-4370038-\$ or US-4373790-\$ or US-4379983-\$ or US-4387976-\$ or US-4431291-\$ or US-4432621-\$ or US-4441797-\$ or US-4445757-\$ or US-4456352-\$ or US-4462671-\$ or US-4466019-\$ or US-4470077-\$ or US-4470702-\$ or US-4473281-\$ or US-4480917-\$ or US-4482050-\$ or US-4486781-\$ or US-4488169-\$). did. | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:24 |
| S22 | 3685 | S21 and ((camera\$2 or image\$3) same (monitoring or area or detect\$5)) | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:26 |
| S21 | 34050 | (machine same (hazard\$6 or danger\$6 or restrict\$6)) | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:26 |
| S23 | 1209 | S22 and ((hazard\$6 or danger\$6 or restrict\$6 or area) same (intruder\$2 or worker\$2 or human\$2 or person\$2)) | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:28 |
| S25 | 11 | ("20010041077") or ("20030076224") or ("7200246") or ("6504470") or ("6829371").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/28 14:50 |
| S24 | 94 | S23 and "348"/\$ | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:50 |
| S26 | 6 | (US-20040125206-\$ or US-20040227816-\$ or US-20030076224-\$ or US-20010041077-\$).did. or (US-7200246-\$ or US-6829371-\$). did. | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:56 |

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|-----|-------|--|---|----|-----|------------------|
| S27 | 2 | S26 and ((reference or background) same (classif\$6 or valid or usable or (non adj homogen\$6))) | US-PGPUB; USPAT | OR | OFF | 2007/11/28 14:57 |
| S28 | 2973 | 348/143 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 15:57 |
| S30 | 1 | S28 and (((reference or background) near2 (image\$2 or picture\$2 or frame\$2)) same ((indicat\$5 or signal) near3 ((valid) or replace or refresh))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 15:59 |
| S29 | 9 | S28 and (((reference or background) near2 (image\$2 or picture\$2 or frame\$2)) same (valid)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:24 |
| S34 | 471 | S31 and "348"/\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:34 |
| S33 | 49 | S32 and "348"/\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:34 |
| S32 | 285 | S31 and (intrusion or tracking or (hazardous)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:34 |
| S35 | 20 | S31 and ((intrusion or (hazardous) or safety or restricted) near4 (area or space or segment or location)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:45 |
| S36 | 14465 | 382/103 or 382/199 or 382/282 or 382/291 or 382/307 or 382/209 or 382/219 or 382/104 or 382/286 or 348/143 or 348/152 or 348/135 or 348/156 or 348/139 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:46 |
| S38 | 21 | S37 and redundant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:47 |

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|-----|-------|---|---|----|-----|------------------|
| S37 | 313 | S36 and (beam near2 (split\$6 or divider)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/30 19:47 |
| S39 | 33 | ("20010000025" "20010026631" "20020105578" "20030038756" "20030142853" "20030169906" "20040114806" "5410609" "5598208" "5693943" "5831667" "5835880" "5892855" "5901203" "5946645" "5973697" "5990932" "6016148" "6028672" "6031539" "6052132" "6064426" "6072894" "6084556" "6142876" "6292575" "6421453" "6445810" "6449382" "6658136" "6731334" "6801641" "6868194").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 09:21 |
| S31 | 3044 | (beam near2 split\$6) same (cameras or imagers or ((image\$2 or picture\$2) near2 device\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 09:45 |
| S43 | 38 | S41 and redundant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 10:21 |
| S44 | 17301 | (inspect\$5 or surveillance or intrusion) and redundant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 10:22 |
| S48 | 1318 | ("348"/\$ or "382"/\$) and (((hazardous or restricted or safe\$6) near3 (area or zone or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:15 |
| S47 | 5 | S41 and (((hazardous or restricted or safe\$6) near3 (area or zone or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:15 |
| S46 | 1 | S41 and (((inspect\$6 or detect\$5 or intrusion or surveillance) same ((hazardous or restricted or safe\$6) near3 (area or zone or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:15 |

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| S41 | 908 | S40 and ("348"/\$ or "382"/\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:15 |
| S49 | 1072 | S48 and ((inspect\$6 or detect\$5 or intrusion or surveillance)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:16 |
| S51 | 2 | S50 and ((split\$6 or divid\$6) near2 (mirror\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:17 |
| S50 | 122 | S49 and (redundant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:18 |
| S40 | 4677 | (beam near2 (split\$6 or divid\$6)) same (cameras or imagers or ((image\$2 or picture\$2) near2 (device\$2 or sensor\$2))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:24 |
| S45 | 740 | S41 and (inspect\$6 or detect\$5 or intrusion or surveillance or ((hazardous or restricted or safe\$6) near3 (area or zone or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:26 |
| S53 | 2517 | S52 and (inspect\$6 or detect\$5 or intrusion or surveillance or ((hazardous or restricted or safe\$6) near3 (area or zone or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:27 |
| S55 | 17 | ("5475370").URPN. | USPAT | OR | OFF | 2007/12/01 11:30 |
| S56 | 32 | (((mirror\$2) near2 (splitte or divide)) same (cameras or imagers or ((image\$2 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:40 |
| S52 | 3640 | ((beam near2 (splitter or divider)) same (cameras or imagers or ((image\$2 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:40 |

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| S58 | 12 | S57 and (348/14\$ or 348/15\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:41 |
| S57 | 754 | ((mirror\$2) near2 (split\$6 or divid\$6)) same (cameras or imagers or ((image\$2 or picture\$2) near2 (device\$2 or sensor\$2))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:41 |
| S54 | 31 | S53 and (348/14\$ or 348/15\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/01 11:41 |
| S60 | 52927 | (beam adj (splitter or divider)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 11:52 |
| S59 | 16 | ("20020088925" "3691302" "3891795" "4646140" "4851914" "5013142" "5373320" "5398055" "5852502" "5946132" "5973315" "5995141" "6501503" "6523956" "6590604" "6633333").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 11:52 |
| S62 | 7 | ("3010024").URPN. | USPAT | OR | OFF | 2007/12/01 11:59 |
| S65 | 11 | S61 and missile\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:06 |
| S61 | 118 | S60 and (identical near3 (cameras or imagers or ((image\$5 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:06 |
| S71 | 39 | S70 and missile\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |
| S70 | 3443 | S69 and ((cameras or imagers or ((image\$5 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |
| S69 | 3443 | S60 same ((cameras or imagers or ((image\$5 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |
| S68 | 144 | S66 and ((cameras or imagers or ((image\$5 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |
| S67 | 12766 | S60 and ((cameras or imagers or ((image\$5 or picture\$2) near2 (device\$2 or sensor\$2)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |

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|-----|------|---|---|----|-----|------------------|
| S66 | 431 | S60 and missile\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/01 12:08 |
| L9 | 8347 | (redundant same detection) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/02 15:38 |
| L11 | 48 | 10 and (press or (working adj tool)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/02 15:43 |
| L10 | 291 | "348"/\$ and (redundant same detection) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/02 15:43 |